A65. 2 Mg. 1

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cotyledon seed coat
DAF 14 22 29 31 35 37 42 51 18 23 35 8 6 6 6 6

Fig. 2a

2a) Northern V.faba RNA gegen VfSBP20 Sonde, Northern Blot of Vicia faba Against VFSBP20 probe

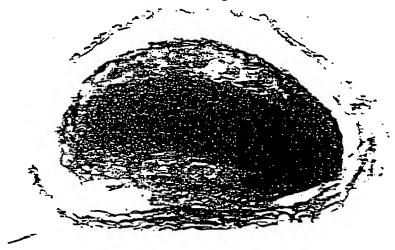


Fig. 2b

2b) Schnitt durch reife transgene (SBPRGUS) Tabaksamen Cross-section of Ripe Transgenic (SBPRGUS) Tobacco Seed GUS Gehalt in transgenen pSBPRGUS Tabak Linlen

(n=15) β -glucuronidase Content in Transgenic pSBPRGUS Tobacco Line

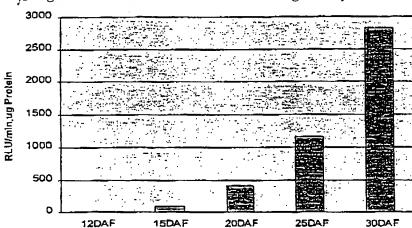
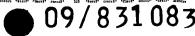
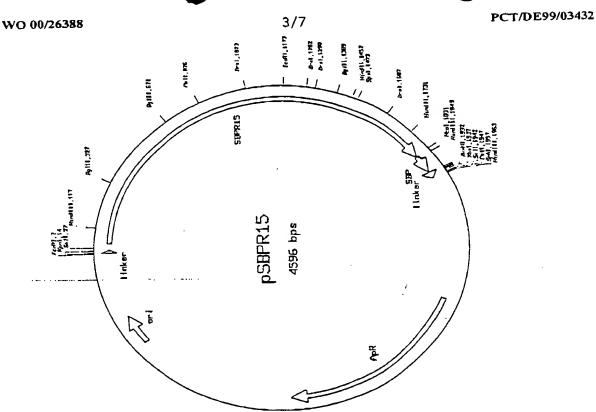
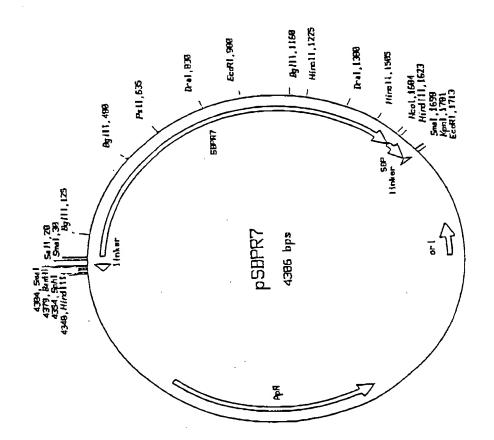


Fig. 2c

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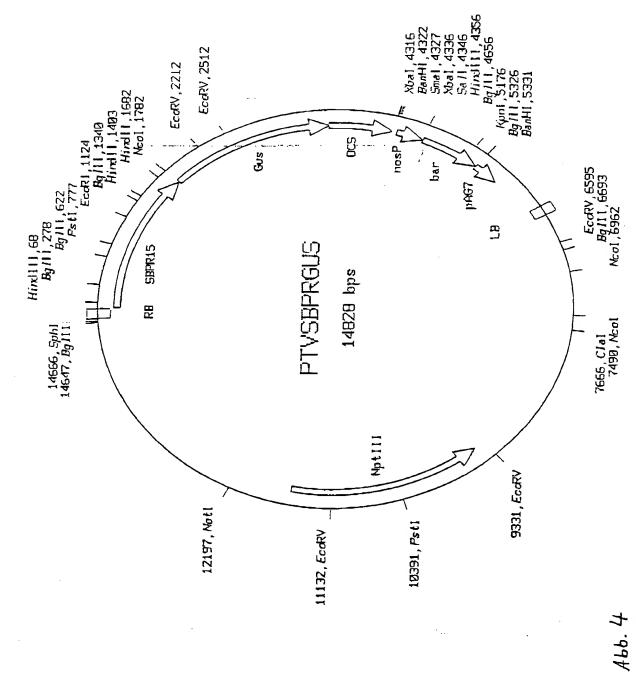






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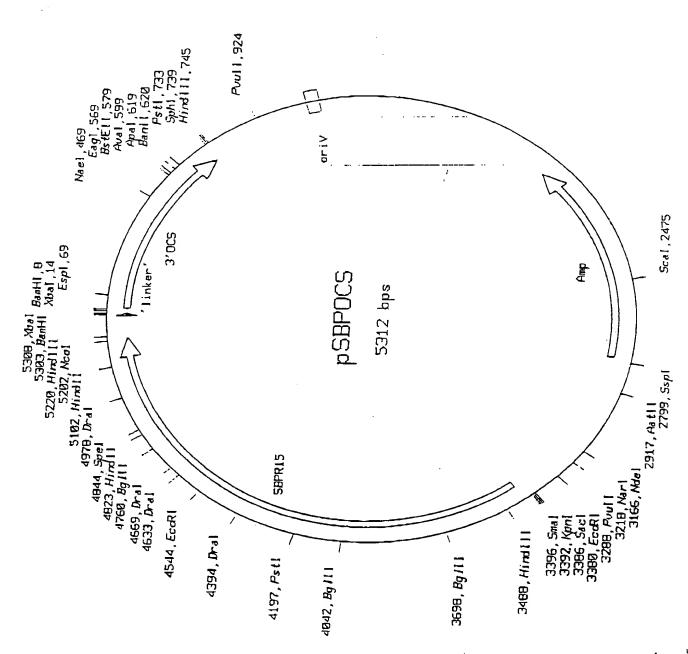
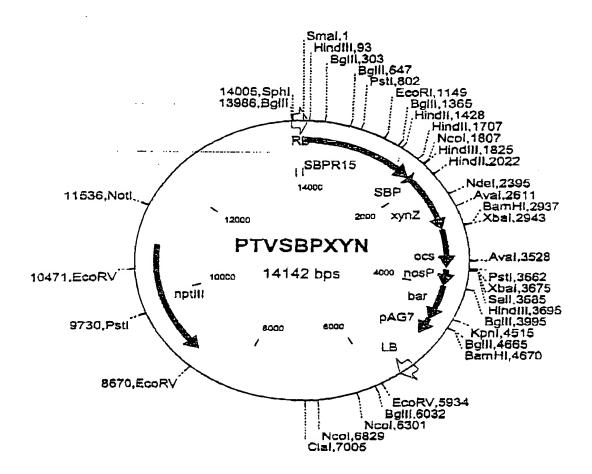


Fig. 5 Abb. 5

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A66. 6 Fig. 6

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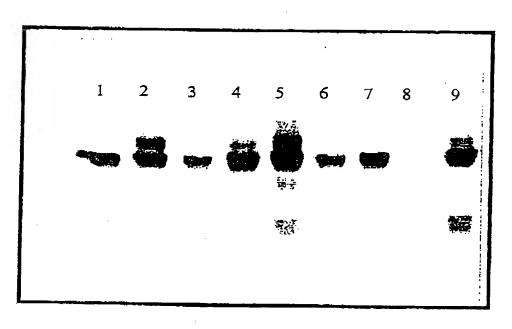


Abb. 7: Western Blot von Proteinextrakten aus reifen Samen mit gegen Xylanase Z gerichteten Antikörper.

1-7 unabhängige mit dem Plasmid PTVSBPXYN transformierte N. tabacum Linien; 8 Wildtyp; 9 positiv Kontrolle

Fig. 7: Western Blot of Protein Extract from Ripe Seed with Xylanase Z Directed Antibodies

> Lanes 1-7 Independent with Plasmid PTVSBPXYN Transformed N. Tabacum Line

Lane 8 Wild-type

Postive Control Lane 9